NAME OF WORK : IMPROVEMENTS AND RESTORATION OF ROAD IN WARD NO. 05 (PACKAGE 01) (PACKAGE CONSISTS OF 6 WORKS).

PMC

Third and Final Bill

(Book No: 03)

...le & Restoration of Roads in Ward No.05.
...1 (Works)

CIVIL PRO
AN ISO 9001 : 2008 COMPANY & ACCREDITED LABORATORY AS PER ISO/IEC 17025:2017
4, 7TH MAIN MALLESWARAM, BANGALORE -3

To,

ASSISTANT EXECUTIVE ENGINEER
BYATARAYANAPURA SUB DIVISION
BBMP
BANGALORE

Date: 09-08-2023

Dear Sir,

Sub: M/s. Civil Pro Services for the work of **"IMPROVEMENTS AND RESTORATION OF ROADS IN WARD NO. 05 (PACKAGE 01) (PACKAGE CONSISTS OF 6 WORKS)."**

Ref: 1. Work Order No: BBMP/EE/BTP/W.O/48/2022-23
2. Job code: 005-23-000001

We are here with forwarding to Sri.K.R Santhosh Kumar, NO:4, Samrudhi, AVR Block 1st A Main, Dhanalakshmi Layout, Virupakshapura, Bangalore-560097. Third & Final Bill duly verified and certified that the work is satisfactory and for a Gross Value of Rs. 51,89,624.00/- (Rs. Fifty One Lakhs Eighty Nine Thousand Six Hundred and Twenty Four Only). First and Part bill for Rs. 3,63,08,912/- were previously submitted, Second and Part bill for Rs. 1,78,69,679/- were previously submitted & the total bill amount submitted till date being Rs. 5,93,68,211.00/- (Rs. Five Crore Ninety Three Lakhs Sixty Eight Thousand Two Hundred and Eleven Only).

Thanking you,

Yours faithfully,

CIVIL Pro Sig Date BANGALORE

For Civil Pro

R. KARTHIK RECHAN B.E, M.S (U.S.A)
PRINCIPAL CONSULTANT
CIVIL PRO

Attachments PMC Compliance report

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬೆಂಗಳೂರು-26

NAME OF WORK:- Improvements and Restoration of Roads in Ward No. 05 (Package 01) (Package Consists of 6 works).

Name of Client : EXECUTIVE ENGINEER, BYATARAYANAPURA DIVISION, BBMP, BANGALORE

Contractor/ Agency: Sri.K.R Santhosh Kumar, NO:4, Samrudhi, AVR Block 1st A Main, Dhanalakshmi Layout, Virupakshapura, Bangalore-560097

Total Cost : Rs.51,89,624.00/-

Date Of Inspection : 09-08-23

Status Of Bill : Third and Final

In the Presence of : a) Assistant Engineer Byatarayanapura division, BBMP, Bangalore

b) R. Karthik Rechan, Proprietor , M/S Civiil Pro, BANGALORE

PMC COMPLIANCE REPORT		
Sl. No.	**Description of work**	**Comments/Observations**
9	Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications	Work done upto the Billed Quantity and the Quality is satisfactory
10	Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by road roller attached with scarifier without disturbing the base and stacking the debris including cost of all	Work done upto the Billed Quantity and the Quality is satisfactory
13	Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications	Work done upto the Billed Quantity and the Quality is satisfactory

CIVIL Pro Sig..... Date..... BANGALORE

14	Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications	Work done upto the Billed Quantity and the Quality is satisfactory
15	Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications	Work done upto the Billed Quantity and the Quality is satisfactory
16	Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by smooth wheeled, vibratory & tandem rollers to achieve the desired density, but excluding cost of primer / tack coat including lead, lift and cost of all materials, labour, HOM of machineries complete as per specifications. MORTH /Chapter 5 - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 3.4 % VG-30 Bitumen	Work done upto the Billed Quantity and the Quality is satisfactory
17	Cleaning the existing black topped surface with brooms,soft brushes and finally dusting with old gunny bags and/or compressed air to receive bituminous treatment including cost of all materials,labhour, HOM of machineries complete as per specification and directions of the Engineer in charge.	Work done upto the Billed Quantity and the Quality is satisfactory
18	Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications	Work done upto the Billed Quantity and the Quality is satisfactory

CIVIL Pro Sig..... Date..... BANGALORE

19	Providing and laying bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications Clause 507 of MORTH V revision using40/60 TPH capacity H.M.P. with Mechanical Paver Gr-ll (30 mm to 45 mm) with 5.4% VG-30 Bitumen	Work done upto the Billed Quantity and the Quality is satisfactory
20	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications.	Work done upto the Billed Quantity and the Quality is satisfactory

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